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|X |

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PATENT, TRADEMARK

AND COPYRIGHT LAW

(703) 684-1120

Date: November 25, 2003

CUSTOMER NO. 24956

Attorney Docket No. NIT-403

To: Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir: Transmitted herewith for filing is the patent application of:

Inventor: S. IWAHASHI et al (see attached)

For:

SEMICONDUCTOR MEMORY DEVICE

| Enclosed are | : | | | | | | | | |
|---|--|-----------------|---------------|-----------------------|----|--------------|--------------|-----------------|--|
| X _ | Sheets of Drawings | | | | | | | | |
| T | This application is being filed without an executed Declaration. | | | | | | | | |
| X P | Priority is claimed from Japanese Application No. 2002-345464 (which is hereby filed November 28, 2002 Application No. 2002-345464 (which is hereby filed November 28, 2002 Application No. 2002-345464 (which is hereby filed November 28, 2002 Application No. 2002-345464 (which is hereby filed November 28, 2002) | | | | | | | | |
| | Contract the Contract of the C | | | | | | | | |
| Small entity status under 37 CFR 1.9 and 1.27 is hereby claimed. | | | | | | | | | |
| Specification: Abstract X, Description 54 pages; and 14 claim(s). | | | | | | | | | |
| Preliminary Amendment. | | | | | | | | | |
| X E | xecuted Declaration | on. | | | | | | | |
| The filing fee is calculated as shown below: Small Entity | | | | | | Large Entity | | | |
| For: | No. Filed | No. Extra | Rate | Fee | OR | Rate | Fee | | |
| Basic Fee | | | | \$ 375 | | | \$ 77 | 0 | |
| Total Claims | 14 -20= | ٠ 0 | x 9 | \$ | | x 18 | \$ | 0 | |
| Indep Claims | 3 - 3 = | • 0 | x 42 | \$ | _ | x 84 | \$ | 0 | |
| Multiple Dependent Claim (s) | | | + 140 | \$ | | + 280 | \$ | 0 | |
| If difference is less than zero then enter '0' in second column | | | Total | \$ | | Total | \$ 77 | 0 | |
| X | check or credit ca | ard payment for | m in the amou | nt of \$ <u>770</u> . | 00 | is | enclosed for | the filing fee. | |

hitted

By:

The Commissioner is hereby authorized to charge any additional fees that may be required to

R. Mattingly

Registration No.

LIST OF INVENTORS' NAMES AND ADDRESSES

Satoshi IWASHITA, Tokyo, JAPAN; Keiichi HIGETA, Tokyo, JAPAN.